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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Byeong Soo BAE et al.

Application No. 10/671,980

Filed: September 26, 2003

For: METHOD FOR MANUFACTURING PLANAR
OPTICAL WAVEGUIDE HAVING DOPED
INORGANIC-ORGANIC HYBRID MATRIX
WAVEGUIDE LAYER

) Attorney Docket No. ASIAP119

) Examiner: W. Markham

) Group Art Unit: 1762

) Date: July 18, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 18, 2005.

Signed:


Diane Schwanbeck

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Applicants hereby transmit a Request for Reconsideration in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After <u>Amendment</u>	Highest Previously <u>Paid For</u>	Present <u>Extra</u>	SMALL ENTITY <u>RATE FEE</u>	OR	LARGE ENTITY <u>RATE FEE</u>
TOTAL CLAIMS	<u>10</u> -	<u>20</u>	<u>00</u>	X25 = \$	OR	X50 = \$
INDEP CLAIMS	<u>01</u> -	<u>03</u>	<u>00</u>	X100 = \$	OR	X200 = \$
[] Multiple Dependent Claim Present and Fee Not Previously Paid				\$180		\$360
			TOTAL	\$0		\$



Applicants hereby petition for a **one-month** extension of time to respond to the Final Office Action. Applicants believe that no additional extension of time is required; however, if it is determined that such an extension is required, Applicants hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an extension of time under 37 CFR 1.136 to Deposit Account No. 50-0805 (Order No. ASIAP119).



Enclosed is our Check No. 14569 in the amount of \$60.00 to cover the extension of time fee for a small entity.



If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. ASIAP119).

Respectfully submitted,
MARTINE PENILLA & GENCARELLA, LLP



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**Response Under 37 C.F.R. § 1.116
Expedited Procedure
Examining Group 1762
PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
)	Docket No. ASIAP119
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PLANAR OPTICAL WAVEGUIDE)	
HAVING DOPED INORGANIC-)	
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Signed: _____

Diane Schwanbeck

REQUEST FOR RECONSIDERATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this paper in response to the Final Office Action dated March 18, 2005. A response to this Office Action was due on June 18, 2005. Accordingly, Applicants are concurrently submitting a request for a one-month extension of the period for response. Applicants respectfully request reconsideration of the subject application in light of the following:

The **Listing of Claims**, which begins on page 2 of this paper.

Applicants' **Remarks** begin on page 4 of this paper.